



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des soumissions -
TPSGC

11 Laurier St./ 11 rue, Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau, Québec K1A 0S5

Bid Fax: (819) 997-9776

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise
indicated, all other terms and conditions of the Solicitation
remain the same.

Ce document est par la présente révisé; sauf indication contraire,
les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

E-mail/Courriel : mark.walton@pwgsc-tpsgc.gc.ca

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Reheat Oven	
Solicitation No. - N° de l'invitation 23240-200601/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 23240-200601	Date 2020-04-07
GETS Reference No. - N° de référence de SEAG PW-\$\$\$PV-903-78587	
File No. - N° de dossier pv903.23240-200601	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-05-08	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Walton, Mark	Buyer Id - Id de l'acheteur pv903
Telephone No. - N° de téléphone (343) 550-1661 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Solicitation No. - N° de l'invitation
23240-200601/A
Client Ref. No. - N° de réf. du client
23240-200601

Amd. No. - N° de la modif.
002
File No. - N° du dossier
pv903.23240-200601

Buyer ID - Id de l'acheteur
pv903
CCC No./N° CCC - FMS No./N° VME

This solicitation amendment is raised to distribute answers to the following bidder questions.

NOTE: New questions giving rise to this amendment are shown in **bold text**; previously answered questions are shown in regular text.

Q1: Can you please provide more information regarding the "controlled atmosphere"? For example, what level of residual oxygen would be required in the chamber (ppm)?

A1: Purge by nitrogen with residual oxygen level < 0.1 % volume

Q2: What is the "controlled gas" being used?

A2: Nitrogen

Q3: What are the byproducts of the heating application, and which types of gasses could be created in the process?

A3: CO, CO₂, CH₄ and H₂

Q4: It is specified in section 1.2, that it is necessary to heat samples to over 1200°C. What is the reason you require an oven that heats up to 1600°C?

A4: Keep some room to prepare for the future in case higher temperature is needed

Q5: Can you please provide information on the current oven? Make, model, and picture?

A5: HC cannot provide any information on the current oven.

Q6: Ovens manufactured to today's standards do not use Asbestos insulation and use an insulation package allowing for a more efficient operation and have an energy saving design while also keeping the outside shell cooler and safe to touch. However, with an internal working size of 16" x 16" x 16" the outside dimensions are more than your requirement will allow for. Would it be possible to change the footprint to a larger size to allow for such a design?

A6: No, because of space limitations.

All other terms and conditions of the original bid solicitation remain unchanged.